Cattle and buffalo breeding

1109. SHRI JANARDHANA POOJARY: Will the Minister of AGRICULTURE be pleased to state:

(a) whether Government of Karnataka has submitted a proposal for implementation of the National Project on Cattle and Buffalo Breeding Programme; and

(b) if so, the details thereof and Government's reaction thereto?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI HUKUMDEO NARAYAN YADAV): (a) and (b) Yes, Sir. Government of Karnataka submitted a project proposal for implementation of the National Project for Cattle and Buffalo Breeding in the State through Karnataka Livestock Development Agency. The project has been approved for implementation for 2 years at a cost of Rs. 2058.00 lakhs *i.e.* Rs. 930.00 lakhs for 2003-04 and Rs. 1128.00 lakhs for 2004-05. An amount of Rs. 465.00 lakhs has been released to the Development Agency as the first installment.

Irrigation facility

1110. SHRI LALITBHAI MEHTA:
SHRIMATI SAVITA SHARDA:

Will the Minister of AGRICULTURE be pleased to state:

(a) the number of districts in the country having irrigation facility, State-wise;

(b) the impact of non-availability of irrigation on agricultural production per hectare of land;

(c) whether it is a fact that only 13.65 crore acres of agricultural land has irrigation facility, inspite of the fact that country has an irrigation potential of 35 crore acres of agricultural land; and

(d) how Government propose to bring more land under irrigation and thereby increase agricultural production?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI HUKUMDEO NARAYAN YADAV): (a) As per available estimate,

the Net Irrigated Area is 57.055 million ha. and the Gross Irrigated Area is 75.547 million ha. in the country. The State-wise details are given in Statement (*See* below).

(b) The non-availability of irrigation creates moisture stress between soil and plant, resulting in low and unstable foodgrains production per hectare.

(c) The Ministry of Water Resources has assessed the Ultimate Irrigation Potential of the country as 139.90 million ha. of which Irrigation Potential of 93.95 million ha. has been created by end of Ninth Five Year Plan.

(d) During the Tenth Five Year Plan, creation of Additional Irrigation Potential of 15.15 million ha. has been projected by various State Governments of Ministry of Water Resources.

Statement

State-wise net and gross irrigated area in the country

Area in 000' ha.

Sl. No.	States/UTs	Net Irrigated Area	Gross Irrigated Area
1.	Andhra Pradesh	4538.00	6092.00
2.	Arunachal Pradesh	36.00	36.00
3.	Assam	572.00	572.00
4.	Bihar	3682.00	4752.00
5.	Chhattisgarh	*	*
6.	Goa	22.00	34.00
7.	Gujarat	3058.00	3779.00
8.	Haryana	2842.00	5042.00
9.	Himachal Pradesh	103.00	183.00
10.	Jharkhand	**	**
11.	Jammu and Kashmir	309.00	447.00
12.	Karnataka	2492.00	3118.00
13.	Kerala	375.00	421.00

Sl. No.	States/UTs	Net Irrigated Area	Gross Irrigated Area
14.	Madhya Pradesh	6560.00	6814.00
15.	Maharashtra	2946.00	3422.00
16.	Manipur	65.00	75.00
17.	Meghalaya	48.00	55.00
18.	Mizoram	9.00	10.00
19.	Nagaland	63.00	73.00
20.	Orissa	2090.00	2358.00
21.	Punjab	4004.00	7487.00
22.	Rajasthan	5499.00	6809.00
23.	Sikkim	16.00	16.00
24.	Tamil Nadu	3019.00	3635.00
25.	Tripura	35.00	60.00
26.	Uttar Pradesh	12691.00	17676.00
27.	Uttaranchal	***	***
28.	West Bengal	1911.00	2491.00
29.	A&N Island	0.00	0.00
30.	Chandigarh	2.00	2.00
31.	D & N Haveli	5.00	5.00
32.	Daman & Diu	1.00	1.00
33.	Delhi	39.00	48.00
34.	Lakshadweep	1.00	1.00
35.	Pondicherry	22.00	33.00
	TOTAL	57055.00	75547.00

* Area included in Madhya Pradesh

** Area included in Bihar

*** Area included in Uttar Pradesh

Assistance for shifting cultivation

1111. SHRI MATILAL SARKAR: Will the Minister of AGRICULTURE be pleased to state:

(a) the names of the States where shifting cultivation is abundantly in vogue;